

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO. Box 1430 Alexandria, Viginia 22313-1450 www.unpio.gov

## 

## **CONFIRMATION NO. 2821**

Bib Data Sneet									
SERIAL NUMBEI 10/652,847	FILING DATE 08/29/2003 RULE	(	CLASS 361	GROUP ART UNIT 2841		ATTORNEY DOCKET NO. 200309657-1			
APPLICANTS									
Peter Miguel	Martino, Windham, NH;								
CONTINUING DATA - NOWE Y-S									
** FOREIGN APPLICATIONS ************************************									
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/05/2003									
Foreign Priority claimed				SHË	EETS TOTA		AL	INDEPENDENT	
met Verified and Acknowledged	July Livery	ials VS	COUNTRY NH	,	WING 4	CLAII 20		CLAIMS 3	
ADDRESS 22879 HEWLETT PACKARD COMPANY P O BOX 272400, 3404 E. HARMONY ROAD INTELLECTUAL PROPERTY ADMINISTRATION FORT COLLINS, CO 80527-2400									
TITLE Substrate reinforcing in an LGA package									
	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT No for following:				☐ All Fees				
FILING FEE FE					1.16 Fees ( Filing )				
No					1.17 Fees ( Processing Ext. of time )				
880					1.18 Fees ( Issue )				
						Other			

Pa	ge	2	of	2

_	
	i,
	lim II
	☐ Credit
•	— Orcalt